

EXPRESS MAIL LABEL NO: TB244296569 US  
DATE OF DEPOSIT: JUL 30, 1993

Doc. No. YO993-028

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH DENSITY INTEGRATED CIRCUIT APPARATUS, TEST PROBE AND METHODS OF USE THEREOF

the specification of which (check one)

☐ is attached hereto.

☒ was filed on April 30, 1993 as

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
<input checked="" type="checkbox"/>	(Number) _____	(Country) _____	(Day/Month/Year Filed) _____ Yes <input type="checkbox"/> No <input type="checkbox"/>
<input checked="" type="checkbox"/>	(Number) _____	(Country) _____	(Day/Month/Year Filed) _____ Yes <input type="checkbox"/> No <input type="checkbox"/>
<input checked="" type="checkbox"/>	(Number) _____	(Country) _____	(Day/Month/Year Filed) _____ Yes <input type="checkbox"/> No <input type="checkbox"/>

☒ I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input checked="" type="checkbox"/>	(Application Serial No.) _____	(Filing Date) _____	(Status) (patented, pending, abandoned) _____
<input checked="" type="checkbox"/>	(Application Serial No.) _____	(Filing Date) _____	(Status) (patented, pending, abandoned) _____

☒ I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

John A. Jordan (Reg. No. 24,655), Jeffrey L. Brandt (Reg. No. 31,490),  
Joseph A. Biela (Reg. No. 30,157), John D. Crane (Reg. No. 25,231),  
William Ellis (Reg. No. 26,874) and Daniel P. Morris (Reg. No. 32,053)

Send Correspondence to: Daniel P. Morris Intellectual Property Law Dept.

IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598

Direct Telephone Calls to: (name and telephone number) Daniel P. Morris (914) 241-4041

**Full name of sole or first inventor**

BRIAN SAMUEL BEAMAN  
Inventor's Signature

Date \_\_\_\_\_

**Residence**

3 Stoutenburgh Drive, Hyde Park, New York 12538  
Citizenship

USA

**Post Office Address**

SAME AS ABOVE

**Full name of second joint-inventor, if any**

KEITH EDWARD FOGEL  
Inventor's signature

Date \_\_\_\_\_

**Residence**

5 Broadlyn Court, Bardonia, New York 10954  
Citizenship

USA

**Post Office Address**

SAME AS ABOVE

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Full name of third joint inventor, if any

PAUL ALFRED LAURO  
Inventor's Signature

Date

Residence

8 Central Drive, Apt. 4, Nanuet, New York 10954  
Citizenship

USA

Post Office Address

SAME AS ABOVE

Full name of fourth joint-inventor, if any

MAURICE HEATHCOTE NORCOTT  
Inventor's signature

Date

Residence

429 Sierra Vista Lane, Valley Cottage, New York 10989  
Citizenship

CANADIAN

Post Office Address

SAME AS ABOVE

Full name of fifth joint inventor, if any

DA-YUAN SHIH  
Inventor's Signature

Date

Residence

16 Vervalen Drive, Poughkeepsie, New York 12603  
Citizenship

USA

Post Office Address

SAME AS ABOVE

Full name of sixth joint-inventor, if any

GEORGE FREDERICK WALKER  
Inventor's signature

Date

Residence

1540 York Avenue, Apt. #11K, New York, New York 10028  
Citizenship

USA

Post Office Address

SAME AS ABOVE

Full name of seventh joint-inventor, if any

Inventor's signature

Date

Residence

Citizenship

Post Office Address